INTERNATIONAL SEARCH REPORT

International application No.

			PCT/JP2	005/006420
A. CLASSIFIC Int.Cl	CATION OF SUBJECT MATTER 7 C07D413/04, 413/14, C09K11/0	6, H05B33/14,	33/22	
According to In	ternational Patent Classification (IPC) or to both nation	al classification and IPC	·	
B. FIELDS SE				
Minimum docur Int.Cl	nentation searched (classification system followed by cl 7 C07D413/04, 413/14, C09K11/0	assification symbols) 6, H05B33/14,	33/22	
Jitsuyo Kokai J	itsuyo Shinan Koho 1971-2005 To	tsuyo Shinan To oroku Jitsuyo Sh	roku Koho inan Koho	1996-2005 1994-2005
CA (STN	pase consulted during the international search (name of), REGISTRY (STN)	data base and, where pra	cticable, search ter	ms used)
C. DOCUMEN	VTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	propriate, of the relevan	t passages	Relevant to claim No.
X A	WANG Changsheng et al., 'Poly [2-(4-Biphenylyl)-5-Phenyl-1, for Light-Emitting Diodes', A Materials, 2001, Vol.11, No.1	3,4-0xadiazol Advanced Funct L, pages 47 to	e] ional	1,4 2,3,5-11
Y A	JP 8-176148 A (Chisso Corp.) 09 July, 1996 (09.07.96), Full text (Family: none)	,	u.	1,4,5,8-11 2,3,6,7
Y A	JP 54-2739 A (Ricoh Co., Ltd 10 January, 1979 (10.01.79), Full text (Family: none)),	2	1,4,5,8-11 2,3,6,7
× Further do	cuments are listed in the continuation of Box C.	See patent famil	ly annex.	
"A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) "O" document referring to an oral disclosure, use, exhibition or other means document published prior to the international filing date but later than the priority date claimed		T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention "X" document of particular relevance: the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art document member of the same patent family Date of mailing of the international search report		
23 June	2005 (23.06.05)	12 July,	2005 (12.0	
	g address of the ISA/ se Patent Office	Authorized officer		
D D. M		Talankana M.		

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C-1	DOCUMENTS CONSIDERED TO BE RELEVANT		Pala and a state of the state o
Category*	Citation of document, with indication, where appropriate, of the relevand CATALANO Vincent J. et al., 'Monometallic	Relevant to claim No.	
X	and Dimetallic Ruthenium(II)-Terpyridine Complexes Employing the Tetradentate Liga Dipyridylpyrazolyl, Dipyridyloxadiazole, and Their Dimethyl Derivatives', Inorgani Chemistry, 2003, Vol.42, No.2, pages 321 324	nds	11
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